Certificate of Analysis

Regaloside A

Cat. No.: HY-N7931 CAS No.: 114420-66-5 Batch No.: 315745

Chemical Name: $\beta\text{-D-Glucopyranoside, } (2S)\text{-2-hydroxy-3-}[[(2E)\text{-3-}(4\text{-hydroxyphenyl})\text{-1-oxo-2-propen-1-yl}]oxy] property of the pr$

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{24}O_{10}$ **Molecular Weight:** 400.38

4°C, protect from light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.76%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA